

Table 3

Quarterly statistics for TGM measured at Riegelwood Ballpark site. Values are calculated using 5-minute average TGM concentrations. All values in ng/m^3 .

Riegelwood Ballpark (TGM)	1999 ¹		
	2nd Q	3rd Q	4th Q
10th percentile	2.18	1.86	1.78
25th percentile	2.56	2.10	1.96
50th percentile (median)	3.05	2.38	2.16
75th percentile	4.01	2.74	2.62
90th percentile	6.47	3.59	6.65
95th percentile	10.42	6.51	10.61
99th percentile	31.03	19.73	19.95
Maximum	240.94	101.35	33.83
Arithmetic mean	4.66	3.09	3.34
Standard deviation	2.13	2.18	3.50
Count (n)	9881	18200	3507

¹Missing data: 6/16 - 6/18, 6/28 - 7/1, 7/6 - 7/9, 7/24 - 7/27, 8/27 - 9/8, 9-14 - 9/22.

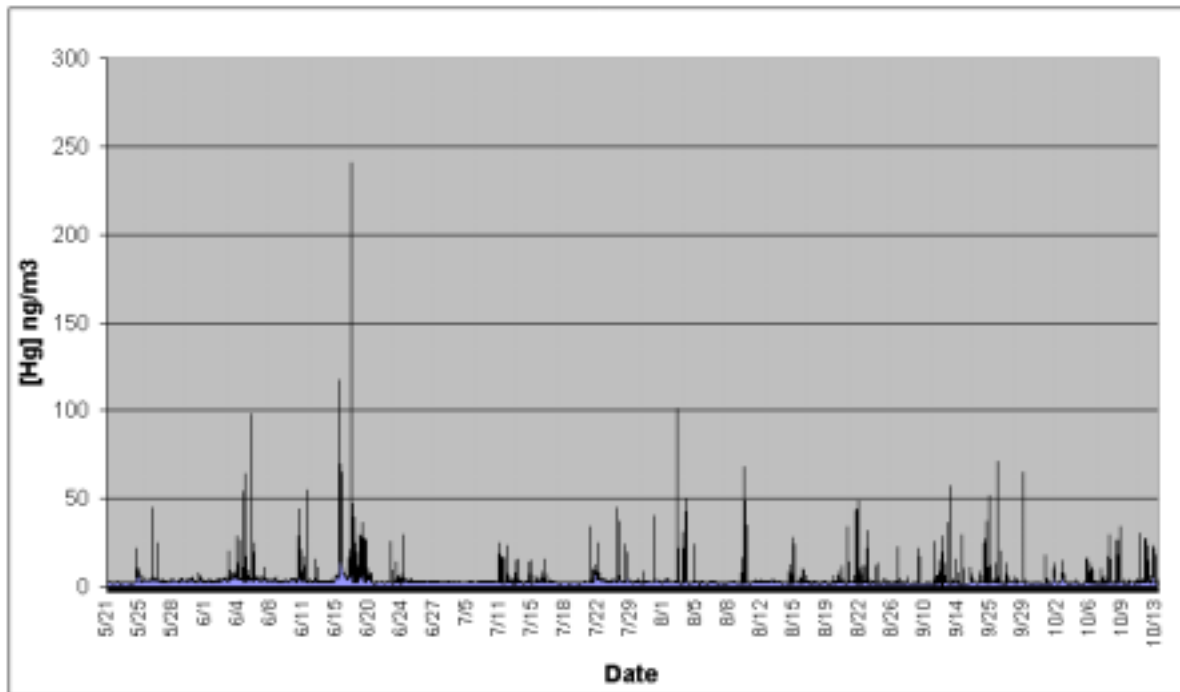


Fig. 3. Total gaseous mercury concentration profile at Riegelwood ballpark site, May – October 1999. All individual data points represent 5-minute average concentrations. Only fully quality-assured data are presented.